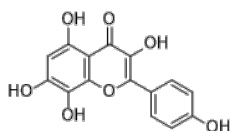


Product Name : Herbacetin
Cat. No. : PC-28349
CAS No. : 527-95-7
Batch No. : PC-2834901
Chemical Name : 3,5,7,8-Tetrahydroxy-2-(4-hydroxyphenyl)-4H-chromen-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 302.24
Molecular Formula : C₁₅H₁₀O₇
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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